

S DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		A	ATTORNEY DOCKET NO.
09/476,455	12/30/99	FUJII		K S	SIC-99-047
			\neg	EXAMINER	
		PM82/042	6		
JAMES A DELA	•			MORRISON ART UNIT	PAPER NUMBER
DELAND LAW OFFICE 2010 CROW CANYON PLACE SUITE 100 SAN RAMON CA 94583-5611				2620	7
SAN RAMON CA	4 94583-561	i		3632 DATE MAILED:	/
					04/26/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

		Application No.	Applicant(s)				
•	•	09/476,455	FUJII, KAZUHIRO				
Office Action Summary							
		Examiner	Art Unit				
		Naschica S Morrison	3632				
Period fo	The MAILING DATE of this communication apper Reply	ears on the cover sneet with the c	orrespondenc address				
THE N - Exter after: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1.11 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a reply be to within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	imely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
1)🖂	Responsive to communication(s) filed on 30 L	December 1999 .					
2a)□	This action is FINAL . 2b)⊠ Th	is action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
. 4)🖾	Claim(s) 10-19 is/are pending in the application	on.					
	4a) Of the above claim(s) <u>1-9 and 20</u> is/are with	ndrawn from consideration.					
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>10,11,14,15 and 18</u> is/are rejected.		,				
7)⊠ Claim(s) <u>12,13,16,17 and 19</u> is/are objected to.							
8)□	Claims are subject to restriction and/or	r election requirement.					
Applicati	on Papers						
9)🖂	The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>30 December 1999</u> is/are objected to by the Examiner.							
11) The proposed drawing correction filed on is: a) □ approved b) □ disapproved.							
12) The oath or declaration is objected to by the Examiner.							
Priority u	inder 35 U.S.C. \$ 119						
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. 💲 119(a)-(d) or (f).				
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the prior application from the International Bu	reau (PCT Rule 17.2(a)).					
	ee the attached detailed Office action for a list						
14)	Acknowledgement is made of a claim for dome	estic priority under 35 U.S.C. 9 T	1 <i>5</i> (<i>6)</i> .				
Attachment	t(s)						
16) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	19) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

DETAILED ACTION

This is the first Office Action for serial number 09/476,455, Bell Crank
Assembly and Mounting Bracket for a Bicycle Hub, filed on December 30, 1999.
Claims 1-20 are pending.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-9 and 20, drawn to a bell crank, classified in class 474, subclass 80.
- II. Claims 10-19, drawn to a bell crank mounting bracket, classified in class 248, subclass 300.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because a bell crank does not require a bracket which comprises a motor mounting portion and a rear frame portion. The subcombination has separate utility such as the operation of a brake assembly of a motorcycle such as to be directly connected to the brake mechanism.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

During a telephone conversation with James Deland on March 19, 2001 a provisional election was made without traverse to prosecute the invention of the mounting bracket, claims 10-19. Affirmation of this election must be made by applicant in replying to this Office action. Claim 1-9 and 20 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Specification

The following title is suggested: Bell Crank Mounting Bracket.

The disclosure is objected to because of the following informalities: on page 4, line 25, "63" should be --61--. Appropriate correction is required.

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description: numerals 268 and 321. Correction is required.

Claim Objections

Claim 18 is objected to because of the following informalities: on claim 18, line 1, "a" before "motor" should be deleted. Appropriate correction is required.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 10,11,14,15, and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 2,269,947 to Ludwig. Regarding claims 10, 14, 15, and 18, Ludwig discloses a one-piece mounting bracket (Figs. 1 and 2) comprising: a mounting bracket portion (28), an inclined transition portion (26), rear frame portion (22) defining an opening (24), and mounting member (21). Regarding claims 10,11,14,15, and 18, Ludwig discloses an alternative one-piece mounting bracket (Fig. 4) comprising: a mounting bracket portion (60), an inclined transition portion (26a), rear frame portion (22) defining an opening (24), mounting member (21), and front frame mounting portion (61) extending from the mounting bracket portion (60).

Allowable Subject Matter

Claims 12,13,16,17, and 19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

2,892,927 to Rosenblum discloses a flash bracket.

5,222,706 to Hoshino discloses a structure for a wiper apparatus.

5,230,495 to Brackus discloses a dashboard bracket.

5,722,296 to Nishigai et al. discloses a transmission device.

6,155,585 to Busby discloses a drive bicycle.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Naschica S. Morrison, whose telephone number is (703) 305-0228. The Examiner can be normally reached Monday through Friday from 7:00 A.M. to 4:30 P.M. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Leslie Braun can be reached at 703-308-2156. The fax machine telephone number for the Technology Center is (703) 305-3597 or (703) 305-3598 (formal amendments) or (703) 308-3519 (informal amendments/communications).

Any inquiry of a general nature or relating to the status of this Application should be directed to the Technology Center receptionist at (703) 308-2168.

Jim

Naschica S. Morrison Patent Examiner Art Unit 3632 4/23/01

PRIMARY EXAMINER

ANTENNA MOUNTING

Filed Oct. 26, 1939

